

5-31-01

A

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney Docket No.: ISPH-0578
Inventors: Monia et al.
Title: ANTISENSE OLIGONUCLEOTIDE INHIBITION OF
RAS

"Express Mail" Label No. EL 853195420 US
Date of Deposit May 30, 2001

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on the date indicated above and is addressed to the
Commissioner of Patents and Trademarks, Washington,
D.C. 20231.

By Jane Massey Licata
Jane Massey Licata, Registration No. 32,257

BOX SEQUENCE

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

37 C.F.R. §1.53 TRANSMITTAL LETTER

This is a request for filing a continuation-in-part application
under 35 U.S.C. 111(a) and 37 CFR 1.53(b), of pending prior U.S.
Patent Application Serial No. 09/575,554, filed May 22, 2000,
which is a continuation-in-part of U.S. Patent Application Serial
No. 09/128,494 filed August 3, 1998, which is a continuation-in-
part of U.S. Patent Application Serial No. 08/411,734, filed
April 3, 1995, which is a continuation of PCT/US93/09346, filed
October 5, 1993, which is a continuation-in-part of U.S. Patent
Application Serial No. 07/958,134, filed October 5, 1992, and

U.S. Patent Application Serial No. 08/007,996, filed January 21, 1993.

APPLICATION ELEMENTS

1. (XX) Filing fee as calculated and transmitted as described below
2. (XX) Specification having 75 pages and including the following:
 - a. (xx) Descriptive Title of the Invention
 - b. (xx) Cross References to Related Applications (if applicable)
 - c. () Statement Regarding Federally-Sponsored Research/Development (if applicable)
 - d. () Reference to Microfiche Appendix (if applicable)
 - e. (xx) Background of the Invention
 - f. (xx) Brief Summary of the Invention
 - g. (xx) Brief Description of the Drawings (if drawings filed)
 - h. (xx) Detailed Description
 - i. (xx) Claims(s) as Classified Below
 - j. (xx) Abstract of the Disclosure
3. (XX) Drawing(s) (when necessary as prescribed by 35 USC 113)
 - a. () Formal
 - b. (xx) Informal

Number of Sheets -12-

4. (XX) Oath or Declaration
- a. () Newly executed (original or copy)
(xx) Unexecuted
 - b. () Copy from a prior application (37 CFR 1.63(d)
(for continuation/divisional application
only)
 - c. (xx) With Power of Attorney () Without Power
of Attorney
5. () Incorporation by Reference (usable if Box 4b is
checked)
- The entire disclosure of the prior application, from
which a copy of the oath or declaration is supplied
under Box 4b, is considered as being part of the
disclosure of the accompanying application and is
hereby incorporated by reference therein.
6. () Computer Program in Microfiche (Appendix)
7. (XX) Nucleotide and/or Amino Acid Sequence Submission (if
applicable, all must be included)
- a. (xx) Paper copy
 - b. () Computer Readable copy (identical to computer
copy)
 - c. (xx) Request to Use Computer Readable Form from
Another Application in accordance with 37
C.F.R. 1.821(e)
 - d. (xx) Statement Verifying Identical Paper and
computer Readable copy

ACCOMPANYING APPLICATION PARTS

8. () Assignment Papers (cover sheet & document(s))
9. () 37 CFR 3,73(B) Statement (when there is an assignee)
10. () English Translation Document (if applicable)

11. () Information Disclosure Statement/PTO-1449
() copies of IDS citations
12. () Preliminary Amendment
13. (XX) Acknowledgment postcard
14. (XX) Certificate of Mailing
() First Class
(xx) Express Mail Label No: EL853195420US
15. () Certified copy of Priority Document(s) (if foreign priority is claimed)
16. Additional Enclosures:
() Verified Statement Claiming Small Entity Status
() Verified Statement Claiming Small Entity Status was filed in the parent case.
() Request to Use Computer Readable Form from Another Application in accordance with 37 C.F.R. 1.821(e)
() A Petition for Extension of Time has been filed in the parent application, Serial No. _____ filed _____. A copy of the Petition for Extension of Time is enclosed.

FEE CALCULATION AND TRANSMITTAL

The filing fee is calculated below on the basis of claims as filed in the prior application, less any claims cancelled or including any claims added by amendment listed below:

CLAIMS AS FILED			Small Entity		
	#Filed	#Allowed	#Extra	Rate	Fee
Total Claims	20	- 20 =	0	x \$18.00	\$0.00
Indep. Claims	1	- 3 =	0	x \$40.00	\$0.00
First Presentation Multiple Dependent Claims			+\$135=		\$0.00
BASIC FEE					\$355.00
TOTAL					\$355.00

- () Please charge my Deposit Account No. 50-1619 in the amount of \$_____. This sheet is attached in triplicate.
- () A check in the amount of \$_____ is attached. Please charge any deficiency or credit any overpayment to Deposit Account No. 50-1619.
- (XX) Attached is PTO Credit Card Payment Form authorizing payment of \$355.00 filing fee.
- (XX) The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-1619. This sheet is attached in triplicate.
- (XX) Any additional filing fees required under 37 CFR 1.16 including fees for presentation of extra claims.

(XX) Any additional patent application processing fees under
37 CFR 1.17 and under 37 CFR 1.20(d).

Respectfully submitted,



26259

PATENT TRADEMARK OFFICE

Jane Massey Licata

Jane Massey Licata

Registration No. 32,257

Date: May 30, 2001

LICATA & TYRRELL P.C.

66 E. Main Street

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(856) 810-1515

ISPH-0578

CERTIFICATE OF EXPRESS MAILING

"Express Mail" Label No. EL 853195420 US

Date of Deposit May 30, 2001

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- 1) Patent Application Transmittal Letter (2 copies);
- 2) Application consisting of seventy-five (75) pages of Specification, including three (3) pages of claims, and one (1) page of Abstract;
- 3) U.S. PTO Credit Card Payment Form authorizing payment of \$355.00 for the filing fee;
- 4) Unexecuted Declaration and Power of Attorney;
- 5) Twelve (12) pages of informal drawings containing Figure 1 through 10;
- 6) Statement to Support Filing and Submission in Accordance with 37 C.F.R. §§ 1.821-1.825;
- 7) Request Under 37 C.F.R. § 1.1821(e) to use computer readable form from another application;
- 8) Sequence listing; and
- 9) Return Post Card.



JANE MASSEY LICATA

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

1c986 U.S. PRO
09/870002
05/30/01

Attorney Docket No.: ISPH-0578
Inventors: Monia et al.
Serial No.: Not yet assigned
Filing Date: Herewith
Examiner: Not yet assigned
Group Art Unit: Not yet assigned
Title: ANTISENSE OLIGONUCLEOTIDE INHIBITION OF
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D.C. 20231.

By Jane Massey Licata
Jane Massey Licata, Registration No. 32,257

BOX SEQUENCE
Assistant Commissioner for Patents
Washington, DC 20231

Dear Sir:

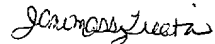
REQUEST UNDER 37 C.F.R. § 1.821(e)

The paper copy of the Sequence Listing in this application is identical to the computer readable copy of the Sequence Listing filed in Application Serial No. 09/575,554 filed May 22, 2000. In accordance with 37 C.F.R. § 1.821(e), please use the only computer readable form filed in that application as the computer readable form for the instant application. It is understood that the Patent

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Inventors: Monia et al.
Serial No.: Not yet assigned
Filing Date: Herewith
Page 2

and Trademark Office will make the necessary change in the application number and filing date for the instant application. A paper copy of the Sequence Listing is included in the originally-filed specification of the instant application.

Respectfully submitted,



Jane Massey Licata
Registration No. 32,257

Date: May 30, 2001

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